Manhole In	spection Summary	Manhole # S53M041MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 53	BM Node: 041 Status: Found	Insp Date: 7/21/08 10:49 AM
Incomplete Cor	mments	Crew: cb
		Inspector: jjoiner
		Firm: ATS
Location	Address: rear 913 s ellwood av	Cross Street: alley
Manhole	Type: Terminal Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in	, -
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated		
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	☐ Exists Material:] Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated □ Leaks ✓ Debris
Steps Count: 7 Missing: 0 Corroded		
Surcharge ✓ Evidence Of Surcharge Depth: 8. (ft.) Active Surcharge Present 45		

Manhole Inspection Summary

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Location View



Defect 2



channel debris

Top View



Defect 1



steps & surcharge evidence

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



blocked by debris

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.85 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection